Vipin Singh

Profiles

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Summary

Enthusiastic and self-driven software developer with hands-on experience in web development technologies, including HTML, CSS, JavaScript, React.js, Node.js, and MongoDB. Adept at creating dynamic, responsive, and userfriendly web applications, leveraging modern frameworks and tools. Proficient in building RESTful APIs and working with NoSQL databases to deliver scalable and efficient solutions. Passionate about learning and applying new technologies to solve real-world problems and contribute to impactful projects in a collaborative environment.

Education

Mansarovar Global University, MP

2018-2022

Bachelor of Technology in Computer Science

7.69 CGPA

Projects

User Management System

Built a User Management System using Node.js and MongoDB to handle CRUD operations (Create, Read, Update, Delete) efficiently with RESTful APIs.

- Features: Enabled user creation, retrieval, updating, and deletion, with secure data storage in MongoDB and seamless API integration using Express.js.
- Technologies Used: Node.js, Express.js, MongoDB, JavaScript, and Postman for API testing.
- Outcome: Delivered a scalable and efficient system for managing user data, improving backend development skills and database integration expertise.

E-Commerce site

Developed a dynamic e-commerce website using React and Redux Toolkit, integrated with the Fakestore API to fetch and display product details in real-time.

- Features: Includes "Add to Cart," cart details with total price, and sorting items by price in ascending or descending order.
- Technologies Used: React, Redux Toolkit, Tailwind CSS, Axios for API calls, and React Router for navigation.
- Outcome: Delivered a fully functional e-commerce platform with efficient state management, enhancing user experience and demonstrating expertise in modern web development.

Volunteering

Online Sports Competition

Madhya Pradesh

Volunteer

Volunteered in an online PUBG competition, successfully organizing and managing the event, ensuring smooth gameplay, rule adherence, and effective coordination with participants.

Skills

HTML5	CSS	Javascript	React.js	Node.js
MongoDb	GitHub	Nextjs	Tailwind	